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DEC 1 4 2004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Cioffi et al.

Serial No.: 10/052,194

Filed: January 17, 2002

Method and Apparatus for Coordinating Multi-Point to Point

Docket Number: TI-27725.2

Art Unit: 2665 Examiner: Nguyen

Communications in a Multi-Tone Data Transmission System

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December 14, 2004

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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Cioffi et al. (TI-27725.2)

Conf. No. 9116

Serial No. 10/052,194

Group Art Unit: 2665

Filed: January 17, 2002

Examiner: Nguyen

For: Method and Apparatus for Coordinating Multi-Point to Point Communications in a Multi-

Tone Data Transmission System

AMENDMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Introductory Comments:

This paper is presented in response to the Office Action mailed on July 14, 2004. It is submitted that this paper is fully responsive to that Office Action. Reconsideration of this application, based on the following amendment and accompanying remarks is respectfully requested.

Amendment to the claims begins on page 2.

Applicants' remarks begin on page 4.